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EX PARTE
VIA ELECTRONIC FILING

July 31, 2015

Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: *In the Matter of Special Access for Price Cap Local Exchange Carriers* (WC Docket No. 05-25); *AT&T Corporation Petition for Rulemaking to Reform Regulation of Incumbent Local Exchange Carrier Rates for Interstate Special Access Services* (RM-10593)

Dear Ms. Dortch:

On July 29, 2015, Jim Butman, Eric Pulvermacher and the undersigned of TDS Telecommunication Corporation (“TDS”) met with Eric Ralph, Deena Shetler, Aleks Yankelevich, Virginia Metallo and William Kehoe of the Wireline Competition Bureau to discuss the above-referenced proceeding.

TDS described the difficulties that its competitive LEC subsidiary (“TDS CLEC”) faces when attempting to deliver retail services to business customers. These difficulties are due in large part to TDS CLEC’s inability to obtain competitive pricing for access to last-mile facilities. TDS also provided the staff with the attached documents, which contain overall cost data for TDS’s basic cost categories between 2010 and 2014, as well as information pertaining to TDS’s Ethernet over Copper (“EoC”) device costs between 2006 and 2014.

The attached documents contain information that the Wireline Competition Bureau has deemed confidential under the protective order in this proceeding.¹ Pursuant to the procedures outlined in the protective order, the original confidential version of this filing is being submitted to the Secretary’s office under separate cover. Additionally, two copies of the confidential version are being delivered to Andrew Multz of the Pricing Policy Division of the Wireline Competition Bureau, and one machine-readable copy of the redacted version is being filed electronically via ECFS.

¹ *Special Access for Price Cap Local Exchange Carriers; AT&T Corp. Petition for Rulemaking to Reform Regulation of Incumbent Local Exchange Carrier Rates for Interstate Special Access Services*, Modified Protective Order, 20 FCC Rcd. 1994 (2005).

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Please do not hesitate to contact me with any questions regarding this matter.

Respectfully submitted,

/s/ Steve Pitterle

Steve Pitterle
Manager – Carrier Relations,
TDS Telecommunications Corporation

Attachments

cc: Meeting Participants

ATTACHMENT 1



Based on TDS Booked Financial Data

A	B	C	D	E	F
Expense					
Type	2010	2011	2012	2013	2014
Real Estate to Total Expense %					
Switching to Total Expense %					
Transmission to Total Expense %					
Outside Plant (Copper and Fiber) to Total Expense %					
Field Expenses to Total Expense %					
Back Office to Total Expense %					

Total Expenses Year over Year % Delta

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% Expenses due to Salary, Wages and Benefits

Type	2010	2011	2012	2013	2014
Real Estate					
Switching Electronics					
Transmission Electronics					
Outside Plant (Copper and Fiber)					
Field Expenses					
Back Office					



Based on TDS Booked Financial Data

A	B	C	D	E	F
Asset					
Type	2010	2011	2012	2013	2014
Real Estate					
Switching Electronics					
Transmission Electronics					
Outside Plant (Copper and Fiber)					
Total Asset Year over Year % Delta					

% Break Down of Transmission Electronics

Type	2010	2011	2012	2013	2014
Direct Ethernet Electronics % of Transmission					
All other Transmission Electronics					



Based on TDS Booked Financial Data

A		B	C	D	E	F
Cable and Wire % of Asset						
Type		2010	2011	2012	2013	2014
Copper						
Fiber						
Poles/Conduit/Structure/etc						

Cross Reference Descriptions - Expense

Description One	Description Two
Real Estate	General Support (i.e. Building, Vehicles)
Switching Electronics	Central Office Switching Maintenance
Transmission Electronics	Central Office Transmission Maintenance
Outside Plant (Copper and Fiber)	Outside Plant (Copper and Fiber) Maintenance
Field Expenses	Network Operations
Back Office	Customer and Corporate Operations

ATTACHMENT 2



A B C D E F G

All Assets Amounts Reflect Only Material costs No Overheads

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Ethernet over Copper One to One

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				YOY Change in	% of Total Ethernet over	Change in
				Investment	Copper Investment for	Investments Per
				Dollars	Current Year	Unit Per Year
Name	Type	Year	Units			
Device 1	Bonded Copper	2006				
		2007				
	<u>Bandwidth</u>	2008				
	10 Mbps	2009				
		2010				
		2011				
		2012				
		2013				
		2014				
				YOY Change in	% of Total Ethernet over	Change in
				Investment	Copper Investment for	Investments Per
				Dollars	Current Year	Unit Per Year
Name		Year	Units			
Device 2	Bonded T-1	2008				
		2009				
	<u>Bandwidth</u>	2010				
	15 Mbps	2011				
		2012				
		2013				
		2014				
				YOY Change in	% of Total Ethernet over	Change in
				Investment	Copper Investment for	Investments Per
				Dollars	Current Year	Unit Per Year
Name		Year	Units			
Device 3	Bonded T-1	2011				
		2012				
	<u>Bandwidth</u>	2013				
	15 Mbps	2014				



All Assets Amounts Reflect Only Material costs No Overheads

27

A	B	C	D	E	F	G
Aggregator of circuits in the Central Office						
				YOY Change in Investment Dollars	% of Total Ethernet over Copper Investment for Current Year	Change in Investments Per Unit Per Year
28	Name	Type	Year	Units		
29	Device 4	Hub	2006			
30		works with Device 1	2007			
31			2008			
32		<u>Bandwidth</u>	2009			
33		20 to 40 circuits	2010			
34			2011			
35			2012			
36			2013			
37			2014			
38						
				YOY Change in Investment Dollars	% of Total Ethernet over Copper Investment for Current Year	Change in Investments Per Unit Per Year
39	Name		Year	Units		
40	Device 5	Hub	2008			
41		works with Device 2/3	2009			
42			2010			
43		<u>Bandwidth</u>	2011			
44		20 to 40 circuits	2012			
45			2013			
46						
47						
				YOY Change in Investment Dollars	% of Total Ethernet over Copper Investment for Current Year	Change in Investments Per Unit Per Year
48	Name		Year	Units		
49	Device 6	Hub	2011			
50		works with Device 2/3	2012			
51		<u>Bandwidth</u>	2013			
52		20 to 40 circuits	2014			



All Assets Amounts Reflect Only Material costs No Overheads

	A	B	C	D	E	F	G
53	Ethernet Switch - Aggregates All Ethernet traffic						
					YOY Change in	% of Total Ethernet over	Change in
	Name	Type	Year	Units	Investment Dollars	Copper Investment for Current Year	Investments Per Unit Per Year
54	Device 7	IP Switch	2008				
55		Aggregates IP Traffic	2009				
56		<u>Bandwidth</u>	2010				
57		24 1 Gig ports	2011				
58			2012				
59			2013				
60			2014				
61							
62							